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Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Durreshwar Anjum

Timestamp: [year=2010; month=8; day=25; hr=14; min=43; sec=59; ms=533;]

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Reviewer Comments:

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<222> (5)..(5)

<223> Xaa can be any naturally occurring amino acid

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His Phe Arg Trp Xaa Lys

1

5

"The enumeration of amino acids shall start at the first amino acid as number 1. It shall be marked below the sequence every 5 amino acids."

The amino acid numbering is misaligned, see examples above. Please check for similar errors and make all necessary changes.

Application No: 10680035 Version No: 5.0

Input Set:**Output Set:**

Started: 2010-08-16 16:18:04.220
Finished: 2010-08-16 16:18:08.790
Elapsed: 0 hr(s) 0 min(s) 4 sec(s) 570 ms
Total Warnings: 86
Total Errors: 67
No. of SeqIDs Defined: 86
Actual SeqID Count: 86

Error code	Error Description
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W 213	Artificial or Unknown found in <213> in SEQ ID (3)
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W 213	Artificial or Unknown found in <213> in SEQ ID (4)
E 323	Invalid/missing amino acid numbering SEQID (4) at Protein (5)
E 323	Invalid/missing amino acid numbering SEQID (4) POS (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
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E 323	Invalid/missing amino acid numbering SEQID (5) POS (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
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Input Set:

Output Set:

Started: 2010-08-16 16:18:04.220
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Total Warnings: 86
Total Errors: 67
No. of SeqIDs Defined: 86
Actual SeqID Count: 86

Error code	Error Description
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<130> HEM-P01078WO
<140> 10680035
<141> 2010-08-16

<150> PCT / EP2004 / 011117
<151> 2004-10-05

<160> 86

<170> PatentIn version 3.3

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